

Update EAST 09/392-454
DWF 1/6/2005

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	((asynchronous ADJ transfer ADJ mode) OR ATM) AND protect\$4 AND (((signal\$3 ADJ degrad\$3) OR SD) SAME physical)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 07:57
S2	13	((asynchronous ADJ transfer ADJ mode) OR ATM) AND protect\$4 AND (((signal\$4 NEAR3 degrad\$3) OR SD) SAME physical)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/28 12:16
S3	17	((asynchronous ADJ transfer ADJ mode) OR ATM) AND work\$4 AND (((signal\$4 NEAR3 degrad\$3) OR SD) SAME physical)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/28 10:36
S4	93	((asynchronous ADJ transfer ADJ mode) OR ATM) AND work\$4 AND ((degrad\$3 OR SD) SAME physical)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/28 12:02
S5	88	((asynchronous ADJ transfer ADJ mode) OR ATM) AND protect\$4 AND ((degrad\$3 OR SD) SAME physical)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/28 12:04
S6	46	((asynchronous ADJ transfer ADJ mode) OR ATM) AND work\$4 AND ((degrad\$3 OR SD) SAME physical)) NOT ((asynchronous ADJ transfer ADJ mode) OR ATM) AND protect\$4 AND ((degrad\$3 OR SD) SAME physical))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/28 12:04
S7	16	((asynchronous ADJ transfer ADJ mode) OR ATM) AND protect\$4 AND (((signal\$4 NEAR3 degrad\$3) OR SD) SAME (physical\$2layer OR physical\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/28 12:19
S8	19	((asynchronous ADJ transfer ADJ mode) OR ATM) AND work\$4 AND (((signal\$4 NEAR3 degrad\$3) OR SD) SAME (physical\$2layer OR physical\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/28 12:28
S9	5	((asynchronous ADJ transfer ADJ mode) OR ATM) AND protect\$4 AND (((alarm\$1 ADJ indicat\$4 ADJ signal\$1) OR AIS) SAME degrad\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/28 12:30
S10	4	((asynchronous ADJ transfer ADJ mode) OR ATM) AND work\$5 AND (((alarm\$1 ADJ indicat\$4 ADJ signal\$1) OR AIS) SAME degrad\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/28 12:36
S11	60	((asynchronous ADJ transfer ADJ mode) OR ATM) AND ("I.630\$3" OR "I.610\$3" OR "I.326\$3" OR "I.732\$3") AND physical\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/28 13:23
S12	1539	(SONET OR SDH) AND protect\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/28 13:20

S13	58	(SONET OR SDH) AND (protect\$4 SAME degrad\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/28 13:23
S14	18	((asynchronous ADJ transfer ADJ mode) OR ATM) AND (SONET OR SDH) AND (protect\$4 SAME degrad\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/28 13:30
S15	12	((asynchronous ADJ transfer ADJ mode) OR ATM) AND (SONET OR SDH) AND (work\$4 SAME degrad\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/10/28 13:31
S16	2	("5307351" "5561955").PN.	USPAT	OR	OFF	2002/10/28 13:58
S17	4	"5764651".URPN.	USPAT	OR	OFF	2002/10/28 13:59
S18	1775	((asynchronous ADJ1 transfer ADJ1 mode\$1) OR ATM\$1) SAME (SONET\$1 OR SDH\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/13 16:39
S19	951	((asynchronous ADJ1 transfer ADJ1 mode\$1) OR ATM\$1) SAME (SONET\$1 OR SDH\$1) AND monitor\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/13 16:46
S20	18	((asynchronous ADJ1 transfer ADJ1 mode\$1) OR ATM\$1) SAME (SONET\$1 OR SDH\$1) AND (monitor\$3 WITH degrad\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/13 16:41
S21	5	("5357510" "5394396" "5638360" "5671213" "5675587").PN.	USPAT	OR	OFF	2003/03/13 16:45
S22	5	"5878063".URPN.	USPAT	OR	OFF	2003/03/13 16:46
S23	3	("5610913" "5799003" "5809012").PN.	USPAT	OR	OFF	2003/03/13 16:55
S24	6	"5974045".URPN.	USPAT	OR	OFF	2003/03/13 16:55
S25	43	(monitor\$3 WITH (SONET OR SDH OR (path ADJ overhead) OR POH)) SAME ATM\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/13 17:03
S26	1	(monitor\$3 WITH degrad\$3) SAME ((asynchronous ADJ1 transfer ADJ1 mode\$1) OR ATM\$1) SAME (SONET\$1 OR SDH\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/13 17:24
S27	3	(monitor\$3 WITH degrad\$3 WITH ATM) AND ((asynchronous ADJ1 transfer ADJ1 mode\$1) OR ATM\$1) SAME (SONET\$1 OR SDH\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/24 11:23
S28	76	(OAM OR VP\$2AIS OR AIS OR VC\$2AIS) WITH (work\$3 OR stand\$1by OR protect\$3) AND ((asynchronous ADJ1 transfer ADJ1 mode\$1) OR ATM\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/24 13:57

S29	45	(OAM OR VP\$2AIS OR AIS OR VC\$2AIS) same ((signal ADJ2 degrad\$3) OR SD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/24 13:29
S30	140	(OAM OR VP\$2AIS OR AIS OR VC\$2AIS) same ((bit ADJ error\$1) OR bit\$1error\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/24 13:44
S31	124	((bit ADJ error\$1) OR bit\$1error\$1) SAME (SONET OR SDH OR physical)) AND (work\$3 OR protect\$3 OR stand\$2by\$1) AND ATM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/24 14:01
S32	298	(C\$3bit\$1 OR BIP OR (C ADJ1 bit\$1)) AND (work\$3 OR protect\$3 OR stand\$2by\$1) AND ATM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/24 14:09
S33	66	(C\$3bit\$1 OR BIP OR (C ADJ1 bit\$1)) AND (work\$3 OR protect\$3 OR stand\$2by\$1) AND ATM AND (OAM OR VP\$2AIS OR AIS\$1 OR VC\$2AIS OR APS)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/24 14:11
S34	5	(work\$3 SAME protect\$4) AND (VP\$1AIS OR (VP ADJ1 AIS))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/04 18:21
S35	8	("5757793" "5764651" "5793745" "5838924" "6014767" "6205562" "6442131" "6498792").PN.	USPAT	OR	OFF	2004/05/04 18:31
S36	0	"6654923".URPN.	USPAT	OR	OFF	2004/05/04 18:31
S37	29141	(signal ADJ1 degrad\$3) OR SD	USPAT	OR	OFF	2004/05/04 18:32
S38	358	((signal ADJ1 degrad\$3) OR SD) SAME (physical OR SONET OR SDH)	USPAT	OR	OFF	2004/05/04 18:33
S39	52	((signal ADJ1 degrad\$3) OR SD) SAME (physical OR SONET OR SDH) AND ("370"/\$6.ccls. OR ATM)	USPAT	OR	OFF	2004/05/04 18:33
S40	0	coordination ADJ1 protocol ADJ1 cell\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/05 08:11
S41	94	coordination ADJ1 protocol\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/05 08:11
S42	18	(coordination ADJ1 protocol\$1) AND ATM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/05/05 08:12
S71	103660	asynchronous ADJ1 transfer\$3 ADJ1 mode\$1 OR ATM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 07:58

S74	2721	alarm\$1 ADJ1 indication\$1 ADJ1 signal\$4 OR AIS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 07:59
S75	416	S71 AND S74	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 07:59
S76	595975	(physical OR SONET OR SDH OR synchron\$5 ADJ2 optical\$3 OR synchron\$5 ADJ2 digital\$3) WITH (fault\$1 OR fail\$4) OR SD OR signal\$3 NEAR2 degrad\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 08:01
S77	3811	S71 AND S76	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 08:01
S78	✓ 139	S71 AND S74 AND S76	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/06 08:02